

**FORM PTO-1449 U.S. Department of  
Commerce (Rev. 4/92) Patent and Trademark**

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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
1213.43667X00	10/802,859

**APPLICANT**  
**Hirotumi SAHARA et al.**

FILING DATE <b>March 18, 2004</b>	GROUP <b>2182</b>
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## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
NP	6,145,028	11-2000	SHANK et al.			
NP	5,146,578	09-1992	ZANGENHPOUR			

## **FOREIGN PATENT DOCUMENTS**

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

*M*  
"VERITAS Volume Manager 3.5 – Administrator's Guide (Solaris)", INTERNET ARTICLE,  
"Online", July 2002, XP002319748, retrieved from the Internet: URL:  
[http://ftp.support.veritas.com/pub/support/products/VolumeManager\\_UNIX/248606.pdf](http://ftp.support.veritas.com/pub/support/products/VolumeManager_UNIX/248606.pdf),  
retrieved on 2005-02-25

EXAMINER  DATE CONSIDERED 11/12/03

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EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
N	5	7	4	0	4	6	5	4/98	Matsunami et al				
	5	9	4	0	8	3	8	8/99	Schmuck et al				
	6	0	2	1	5	0	8	2/00	Schmuck et al				
2 0 0 3	0	1	6	3	6	4	9	8/03	Kapur et al				
2 0 0 3	0	1	7	7	3	2	0	9/03	Sah et al				
2 0 0 4	0	0	2	2	0	9	4	2/04	Radhakrishnan et al				

## **FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
					YES	NO
1234567890	1985-01-01	USA	1	1.1		

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

EXAMINER

**DATE CONSIDERED**

11/12/05

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Sheet		1	of	1	Attorney Docket Number	1213.43667X00
Application Number						
Filing Date		March 18, 2004				
First Named Inventor		SAHARA, HIROFUMI				
Art Unit						
Examiner Name						

#### **NON-PATENT LITERATURE DOCUMENTS**

**"EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.

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